UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. AB-329U

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of () application identifier or (X) first named inventor, Yuping He, entitled
Switched-Matrix Output for Multi-Channel Implantable Stimulator, for a(n):
(X) Original Patent Application.
() Continuing Application (prior application not abandoned):
() Continuation () Divisional () Continuation-in-part (CIP)
of prior Application No, filed on
Enclosed are:
(X) Application Data Sheet 2 Total Sheet(s).
(X) Non-Publication Request 1 Total Sheet(s).
(X) Specification; 16 Total Pages + cover sheet.
. (X) Drawing(s); 6 Total Sheets of formal drawings + 6 Total Sheets of copy of drawings.
(X) Oath or Declaration:
(X) A Newly Executed Combined Declaration and Power of Attorney:
() Signed. (X) Unsigned. () Partially Signed.
() A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).
() Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated herein by reference.
() Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).
(X) Return Receipt Postcard.

CLAIMS AS FILED				
FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	19	0	\$18.00	\$0.00
Independent Claims	4	1	\$86.00	\$86.00
Multiple Dependent Claim Fe		\$0.00		
Assignment Recording Fee (i	\$0.00			
Basic Filing Fee				\$770.00
			Total Filing Fee	\$856.00

Please charge \$856.00 to Deposit Account No. 50-0648 pursuant to 37 CFR § 1.25. At any time during the pendency of this application, the Commissioner is hereby authorized to charge any fees required under any provision of 37 CFR § 1.16 or 37 CFR § 1.17, or credit any overpayment, to the indicated Deposit Account. A duplicate copy of this sheet is enclosed for fee processing against this Deposit Account.

Respectfully submitted,

By: May 24 Philip H. Lee, Attorney of Record, Reg. No. 50645

Date: October 15, 2003

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(X) Customer Number: 23845

I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		He, et al.	
Title	Switched-Matrix Output for Multi-Channel Implantable Stimulator		
Attorney Docket Number		per AB-329U	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.					
I hereby request that the attached application not be published under 35 U.S.C. 122(b).					
15 October 2003 Date	Signature				
661-362-1964 Telephone number	Philip H. Lee, Reg No. 50645 Typed or printed name				

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application.

Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.